IN THE WHITED STATES PATENT AND TRADEMASK OFFICE PATENT APPLICATION Group Art 3744 Examiner: SHIROTA et al. Unknown Inventor(s): 531,531 Atty. Dkt. PM 257718 41069-USPD2C Appln. No.: 09 JSJ/nh M# Client Ref Series Code ↑ Serial No. 个 Appln. Title: AUTOMOTIVE AIR CONDITIONER Filed: March 21, 2000 RECEIVED Hon. Commissioner of Patents Washington, D.C. 20231 DEC 8 - 2000 Sir: December 5, 2000 TECHNOLOGY CENTER 3700 PRELIMINARY AMENDMENT Date: This is a preliminary amendment in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto. FEE REQUIREMENTS FOR CLAIMS AS AMENDED 1. Small Entity claim For B & C Claims Highest number Present Extra Large/Small Entity Additional Fee Code A. MOT made See Required remaining after B. Withdrawn previously paid for Fee Separate Paper C. \square made herewith amendment Lg/Sm (Pat-256) D. \square made previously 103/203 0 x \$18/\$9 =+ \$0 2. Total Effective Claims 12 **minus 102/202 ***minus x \$80/\$40 =+ \$0 3 0 3. Independent Claims 4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) + \$260/\$130 = 104/204 \$ 15 To NONE 100 5. Original due Date: 115/215 6. Petition is hereby made to extend the original due (1 mo) \$110/\$55 = 116/216 date to cover the date this response is filed for which the (2 mos) \$390/\$195 = + \$0 117/217 \$890/\$445 = (3 mos) requisite fee is attached 118/218 \$1390/\$695= (Usable only for \leq 2mo.OA - - - 4 mos) 128/228 \$1890/\$945= (Usable only for 30 day/1mo.OA - - - 5 mos) 7. Enter any previous extension fee paid since above original due date and subtract - \$0 **Extension Fee Attached** + \$0 148/248 9. If Terminal Disclaimer attached, add Rule 20(d) official fee + \$110/\$55 + \$0 126 10. If IDS attached requires Official Fee under Rule 97 (c)......add + \$180 + \$0 126 + \$180 or if Rule 97(d) Request add 146/246 11. After-Final Request Fee per rules 129(a) and 17(r) + \$710/355 + \$0 + \$0 149/249 x \$710/355 ea 12. No. of additional inventions for examination per Rule 129(b).....

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

13. Request for Continued Examination (RCE)

18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975) (Our Order No. 30954 257718

+ \$710/355

TOTAL FEE ENCLOSED =

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

17698

+ \$0

+ \$0

\$0

Pillsbury Madison & Sutro LLP Intellectual Property Group 1100 New York Avenue, NW By Atty: G. Lloyd Knight Ninth Floor

Sig:

Fax:

Reg. No.

(202) 822-0944

Tel:

(202) 861-3090

Tel: (202) 861-3000 Atty/Sec: GLK/jlc

Washington, DC 20005-3918

14. Petition fee for

15.

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

1179/1279

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

SHIROTA et al.

Application No.:

09/531,531

Filed: March 21, 2000

FOR: AUTOMOTIVE AIR CONDITIONER

Group Art Unit: 3744

Examiner: Unknown

December 5, 2000

PRELIMINARY AMENDMENT

Hon. Commissioner of Patents Washington, D.C. 20231

RECEIVED

DEC 8 - 2000

Sir:

TECHNOLOGY CENTER 3700

Please amend this application as follows:

In the Claims:

An air conditioner for an automotive vehicle having a passenger (Amended) compartment, said air conditioner comprising:

a case forming an air passage through which air is blown into the passenger compartment, said case having a first opening for blowing air toward an upper side of the passenger compartment, a second opening for blowing air toward a lower side of the passenger compartment, and a third opening for blowing air toward a windshield of the vehicle;

a blower for blowing air in said case into the passenger compartment;

a cooling heat exchanger for cooling air passing therethrough, said cooling heat exchanger being disposed within said case approximately horizontally at [a] an appropriate center of an instrument panel of the vehicle in a width direction of the vehicle in such a manner that air blown from said blower is introduced into said cooling heat exchanger from below upwardly;

